

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
(Case No. 05-1094)

In the Application of:	)	
	)	
Malcolm David Macleod	)	Examiner: Hien Q. Ly
	)	
Serial No. 10/563,495	)	
	)	Group Art Unit: 3662
Filed: January 4, 2006	)	
	)	
Title: Direction Finding	)	

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**REPLY TO THE SEPTEMBER 24, 2007 OFFICE ACTION**

This is a Reply to the September 24, 2007 Office Action for the above-identified patent application.

A **Listing of the Claims** begins on page 2 of this paper.

**Remarks** begin on page 6 of this paper.